



National Aeronautics and Space Administration

John F. Kennedy Space Center

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All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program.

Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.

URL: <http://ksbulletin.ksc.nasa.gov/>

Deadline for Official/Unofficial/Personal notices - Wednesday, 9 a.m.

## OFFICIAL

**KSC FITNESS CENTERS' HOLIDAY HOURS:** The KSC Fitness Centers will be closed on Monday, January 20, for Martin Luther King's Birthday. We will re-open Tuesday, January 21 at 5:30 a.m. <mailto:gensmsj@ksccems.ksc.nasa.gov>. (TA-C2)

**HEALTH & WELLNESS INITIATIVE WEEK EVENTS—FEBRUARY 2003: LEARN, GET MOTIVATED, TAKE ACTION!** The Spaceport Wellness Working Group is sponsoring The Spaceport Health and Wellness Initiative. Learn about weight loss, exercise, nutrition and healthy lifestyles. Events will include LECTURES, HANDOUTS AND PRIZES.

1. **Kenneth Cooper, MD** of the Cooper Institute in Dallas, TX, known as the 'Father of Aerobics.' **"Fitness & Obesity,"** February 4, 2003.
2. **Dr. Bertice Berry**, award winning author, lecturer and comedienne. **"Family Involvement in Health & Fitness,"** February 5, 2003.
3. **Page Love, MS, RD**, of the Gatorade Sports Science Institute. **"Nutrition & Weight Control,"** February 6, 2003.

**TIME:** 12 noon to 1 p.m.  
**PLACE:** Training Auditorium  
**BROADCAST:** NASA Channel 60.  
**Open to all employees at no cost.**

Information and brochures for the **Presidential Active Lifestyle Program Awards**. Sign up for The **President's Challenge** which starts on February 10, 2003. Call 867-3414 for more information. (TA-C2)

**JANUARY HEALTH EDUCATION & WELLNESS PROGRAM—OBESITY:** Obesity has reached epidemic proportions in the United States. In the last twenty years there have been dramatic increases in obesity not only in adults, but also in children and young people. Get the latest information on obesity, its consequences and what you and your family can do to lose weight and live longer, healthier lives. Packets are available at all medical facilities, upon request to Carol Roth, 867-3414, email **Roth-1, Carol** and on the Occupational Medicine web-site: <http://sgs/sgs/sites/other/chs/occmcd/index1.htm>. (TA-C2)

### **JANUARY'S VISION SCREENING: Visual Acuity Testing:**

Tuesday January 28 11 a.m. – 1 p.m. OHF (Occupational Health Facility) (TA-C2)

**INFLUENZA VACCINATION:** Influenza vaccination at KSC has been given for the past two months, but due to the excellent response to this year's health promotion activities, the KSC Flu Vaccine shots are currently unavailable. If additional supplies become available at KSC, another notice will be posted. (TA-C2)

**COLORECTAL CANCER SCREENING:** Small amounts of blood in your stool, which can be detected with hemoccult slides, can be an indication of colorectal cancer. Hemoccult slides and instructions are available at all medical facilities during hours of operation. (TA-C2)

**SCREENING MAMMOGRAMS** for breast cancer are available at KSC, southwest corner of the parking lot behind the Headquarters Building. Call 1-800-367-1870 for an appointment. (TA-C2)

**WORK-SITE LECTURES** on any health subject, requests for health information or counseling are available upon request to Carol Roth, 867-3414, email **Roth-1, Carol**. (TA-C2)

**NUTRITION TIP OF THE WEEK FROM THE KSC FITNESS CENTERS: Conscious Eating.** Do you find yourself eating long after you're full? Do you eat because you're bored or depressed? Any reason besides hunger is probably not a good reason for eating. It's important to become a conscious eater in order to obtain and maintain the proper weight and be healthy. Eating should be more than just merely placing food in your mouth. The first step in eating should be thinking. Once you determine you're eating because you are hungry the next step is to plan what you are going to eat. There are three key words to remember when it comes to eating, "balance, variety and moderation." Remember; follow these simple steps to conscious eating:

- Think before you eat: Analyze the reasons that you are eating. Ask yourself, "Am I hungry?"
- Keep a food journal: Keep track of what you eat by writing it down. This will help you identify trends.
- Eat balanced meals, vary your menu and most importantly eat in moderation: Try to eat only healthy foods but an occasional snack food is not taboo if done in moderation.
- Plan: Plan your meals ahead of time. Go food shopping in advance and make sure to stock up your cabinets only with healthy foods.
- Turn it around: Do more than look at the front labels. Make sure you also look at the food label. Don't just be a conscious eater at home. It's also important to be a conscious eater at the supermarket.

Source: <http://weightloss.about.com/gi/dynamic/offsite.htm?site=http%3A%2F%2Fwww.nutricise.com%2FServlet%2Farticle%2F28443.html>.  
<mailto:orrindl@ksccems.ksc.nasa.gov>. (TA-C2)

**WHAT'S NEW AT THE FITNESS CENTER:** The new group exercise schedule is out, with a few changes and additions. **Beginner aerobics** has been added on Thursday evenings at 5 p.m. **Beginner Yoga** is scheduled on Wednesday evenings at 5 p.m. Now is the time to try something new, so come check out these classes! (TA-C2)

**CANCER SUPPORT GROUP:** SGS/CHS offers a Cancer Support Group for KSC/CCAFS personnel who wish to participate. The group convenes every Thursday at 11 a.m. for approximately 45 minutes in the Occupational Health Facility, Building M6-495 Library. The group is intended for those undergoing treatment, those in remission, survivors and caregivers. Bring your lunch and join in for this informative support group. Please email Nancy Zuhlke at [nancy.zuhlke-1@kmail.ksc.nasa.gov](mailto:nancy.zuhlke-1@kmail.ksc.nasa.gov) or call her at 867-2025 for more information. (TA-C2)

**MESSAGE THERAPY AT KSC:** Massage Therapy is offered weekly at the O&C Fitness Center Mondays, Wednesdays and Thursdays from 12:30 p.m. - 3:00 p.m. Licensed massage therapists help reduce pain, reduce stress, increase circulation, improve the sense of well-being and many more benefits. Now a \$1.00/minute and LESS! Call to schedule an appointment for:

Thursdays: Stacie Gioia 453-4482  
Wednesdays: Valerie Jaramillo 543-1047  
Mondays: Jeff Chiapperino 749-6075

**mailto:gensmsj@kscems.ksc.nasa.gov. <http://fitness.ksc.nasa.gov>. (TA-C2)**

**SERVICE ELEVATOR OUTAGE:** MAXIMO Outage Number 324802 has been submitted by USA Elevators. This outage will effect the OPF Annex Elevator. The elevator will be out of service from January 6, 2003 until January 31, 2003 for lifting mechanism and controls upgrade. Contact USA Elevators at 861-5959 for further information. (USK-412)

**REPORTING EMERGENCIES:** To report any emergency on KSC, whether it is fire, security, or medical related, (including possible hazardous commodity exposure); dial 9-1-1 or 867-7911 from a cell phone. For walk-in type first-aid treatment, the Occupational Health Facility is open Monday - Friday from 7 a.m. to 5 p.m., and the Launch Area Clinic is open Monday-Friday 7 a.m. to 3 p.m. Hours other than those, call 9-1-1 for emergencies and/or first aid type treatment. **After normal working hours, the non-emergency medical related assistance will be coordinated through the 9-1-1 operators.** (TA-E2)

**EMPLOYEE ASSISTANCE PROGRAM:** All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Force Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (TA-C2)

**KSC LIBRARY:** The following documents are available on CD-ROM. Contact the KSC Library Documents, Specifications and Standards Department for availability in HQ Room 1124, or by calling 867-3613.

NASA-CP-211141: The Tenth Thermal and Fluids Analysis Workshop  
NASA-CP-211466: The 2001 NASA Aerospace Battery Workshop  
NASA-CP-211783: The Twelfth Thermal and Fluids Analysis Workshop  
NASA-CR-212050: Integrated In-Space Transportation Plan  
RTO-EM-016: Sleep/Wakefulness Management in Continuous/Sustained Operations  
RTO-EN-015: Aging Aircraft Fleets: Structural and Other Subsystems Aspects  
RTO-MP-058: What is Essential for Virtual Reality Systems to Meet Military Human Performance Goals?  
RTO-MP-62: Operational Medical Issues in Hypo- and Hyperbaric Conditions  
RTO-MP-072: Strategies to Mitigate Obsolescence in Defense Systems Using Commercial Components  
RTO-MP-073: Future Modeling and Simulation Challenges  
RTO-MP-076: Blowing Hot and Cold: Protecting Against Climatic Extremes  
RTO-MP-077: Human Factors in the 21<sup>st</sup> Century  
RTO-TR-25: Cognitive Task Analysis  
RTO-TR-061: Collaboration for Land, Air, Sea, and Space Vehicles: Developing the Common Ground in Vehicle Dynamics, System Identification, Control, and Handling Qualities

To search the Library's on-line catalog go to: **<http://nasagalaxie.larc.nasa.gov/>**. For questions call 867-3613 or **mailto:KSCLibrary@jbosc.ksc.nasa.gov**. (TA-E1)

**KSC LIBRARY:** The following new documents are available for loan from the KSC Library Documents, Specifications and Standards Department, HQ, Room 1124, or by calling 867-3613.

LPI-CONTRIBUTION-1152: 2002 Advanced Concept Design Presentation  
NASA-CR-211180: Statistical Short-Range Guidance for Peak Wind Speed Forecasts on Kennedy Space Center/Cape Canaveral Air Force Station: Phase I Results  
NASA-CR-211958: Finite Element a Posteriori Error Estimation for Heat Conduction  
NASA-SP-4107: Looking Backward, Looking Forward: Forty Years of U.S. Spaceflight Symposium  
NASA-TM-211174: Functional Groups Based on Leaf Physiology: Are They Spatially and Temporally Robust?  
NASA-TM-211951: Hypersonic Airbreathing Propulsion: An Aerodynamics, Aerothermodynamics, and Acoustics Competency White Paper  
NASA-TP-209032: Aerodynamic Assessment of Flight-Determined Subsonic Lift and Drag Characteristics of Seven Lifting-Body and Wing-Body Reentry Vehicle Configurations  
NASA-TP-211595: Development and Design of Zero-g Liquid Quantity Gauge for Solar Thermal Vehicle  
NASA-TP-211618: Annular and Total Solar Eclipses of 2003  
NASA-00175: Alternate Trajectories: Options for Competitive Sourcing of the Space Shuttle Program: Executive Summary  
NASA-00176: Commission on the Future of the United States Aerospace Industry: Final Report

To search the Library's on-line catalog go to: **<http://nasagalaxie.larc.nasa.gov/>**. For questions call 867-3613 or **mailto:KSCLibrary@jbosc.ksc.nasa.gov**. (TA-E1)

**KSC LIBRARY:** The following new books are available for loan from the KSC Library. If you need information, please call 867-3600 or visit the Library in HQ, Room 1301:

ABC's of TCP/IP, #554235  
America's Race for the Moon, #543733  
CASE Method: Tasks and Deliverables, #548096  
Chariots for Apollo, #543741  
Elegant Universe: Superstrings, Hidden Dimensions, & The Quest for the Ultimate Theory, #551538  
Engineering Psychology and Human Performance, #551553  
Engineering Quality by Design, #551611  
Free Vibration Analysis of Beams & Shafts, #551587  
Human Factors in Systems Engineering, #551579  
Information Security Architecture, #554243  
Information Security Management Handbook, #554250  
Laser Beam Propagation Through Random Media, #551546  
Man on the Moon, #543717  
Next Generation Space Telescope: Visiting a Time When Galaxies Were Young, #551561  
Probabilistic Risk Assessment: Reliability Engineering, Design & Analysis, #551629  
RS Means Building Construction Cost Data 2003, #554292  
RS Means Electrical Cost Data 2003, #554334  
RS Means Facilities Construction Cost Data 2003, #554359  
RS Means Facilities Maintenance & Repair Cost Data, #554375  
RS Means Square Foot Costs 2003, #537958  
Secrets of RF Circuit Design, #551603



**KSC LIBRARY:** (Continued)

The following new reference books are available for use in the KSC Library, HQ, Room 1301 and are not available for loan:

CRC Concise Encyclopedia of Mathematics, #554268  
 Federal Acquisition Regulation as of July 1, 2002, #554060  
 Guidance and Control 2001, #551512  
 RS Means Assemblies Cost Data 2003, #554276  
 RS Means Building Construction Cost Data (Metric) 2003, #554300  
 RS Means Building Construction Cost Data, #554284  
 RS Means Electrical Change Order Cost Data 2003, #554318  
 RS Means Electrical Cost Data 2003, #554326  
 RS Means Facilities Construction Cost Data 2003, #554342  
 RS Means Facilities Maintenance & Repair Cost Data, #554367  
 RS Means Heavy Construction Cost Data (Metric), #554391  
 RS Means Heavy Construction Cost Data 2003, #554383  
 RS Means Labor Rates for the Construction Industry 2003, #554409  
 RS Means Mechanical Cost Data 2003, #554417  
 RS Means Plumbing Cost Data 2003, #554433  
 RS Means Repair & Remodeling Cost Data 2003, #554441  
 RS Means Square Foot Costs 2003, #537941

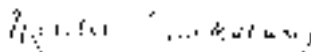
To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions call 867-3600 or **mailto:KSCLibrary@jbosc.ksc.nasa.gov**. (TA-E1)



**PHOTOGRAPHIC AND VIDEOGRAPHIC SUPPORT:** Request for photographic and/or videographic support may be obtained by calling the Aerospace Imaging customer service desk at 867-4308 located in KSC Headquarters Building, Room 2340. Support is also available at the Cape, in Building 1605, at the pickup/drop-off service desk and can be obtained by calling 853-5765. For more information on the wide range of services available visit website: [www.Aerospaceimaging.com](http://www.Aerospaceimaging.com). (PZ-J-C)

**ENVIRONMENTAL & ENERGY AWARENESS WEEK CELEBRATION APRIL 2003:** Mark your calendars for April 21-23, 2003, to attend activities for the Environmental & Energy Awareness Week in celebration of Earth Day! Anyone interested in participating in next year's event as an exhibitor and/or presenter can register online at <http://environmental.ksc.nasa.gov/eeaw/eeaw2003/register.htm>. If any problems occur with the registration on line, please contact Barbara Naylor at 867-8452 or email [Barbara.A.Naylor@nasa.gov](mailto:Barbara.A.Naylor@nasa.gov) **mailto:Barbara.A.Naylor@nasa.gov**. **Registration deadline is January 31.** The EEAW Committee has begun planning meetings. If you are interested in attending these meetings, contact Barbara Naylor. (TA-C3)

**AUTHENTICATED:**

  
 Marilee Tewksbury, Center Services (TA-E1)

**FIRE IS A THIEF THAT CAN'T BE BROUGHT TO JUSTICE.**

UNOFFICIAL

## CAFETERIA MENU FOR WEEK OF JANUARY 20 THROUGH JANUARY 24

**\*MONDAY**

Black Bean & Rice Soup  
 New Orleans Roasted  
 Pork w/Red Beans  
 & Rice  
 \*\*Baked Stuffed Pepper,  
 Choice of Two Sides,  
 & 16 oz. Beverage,  
 \$3.75

**\*TUESDAY**

Minestrone Soup  
 Chicken Marsala  
 w/Wild Rice  
 \*\*Spaghetti w/Meat  
 Balls, Choice of Two  
 Sides & 16 oz.  
 Beverage, \$3.75

**\*WEDNESDAY**

Turkey Noodle Soup  
 Caribbean Jerk Spiced  
 Pork w/Sweet Potatoes  
 \*\*Chicken Fried Steak  
 w/Country Gravy,  
 Choice of Two Sides,  
 & 16 oz. Beverage,  
 \$3.75

**\*THURSDAY**

Calico Bean Soup  
 Sliced London Broil  
 w/Mashed Potatoes  
 \*\*Penne Primavera  
 w/Grilled Chicken,  
 One Vegetable &  
 16 oz. Beverage, \$3.75

**\*FRIDAY**

Seafood Chowder  
 Smoked Ham & Escalloped  
 Potatoes  
 \*\*Fish Cakes w/Linguine  
 & Spicy Marinara, One  
 Vegetable & 16 oz.  
 Beverage, \$3.75

\*Assorted vegetables, salads, desserts, and beverages available daily. **\*\*Blue Plate Special. Lighter By Choice** Grilled Chicken and Vegetable Burgers are available daily. Soup available daily—bowl, \$1.35/cup \$0.75. Each day a **"Price Value Meal"** or **"Grill Price Value"** is available and will be posted in each cafeteria. **La Pomadora:** A variety of Pizza, Stromboli, Calzone or Pasta is available daily.

**NASA EXCHANGE:** Our buyers just returned from Atlanta and have brought back wonderful news about the new merchandise they purchased for our stores. So stop by and browse the aisles for the new items. Remember, we are having some sales on items in the stores but you better hurry, as quantities are limited.

**KSC EXCHANGE SERVICE STATION:** Lube, oil and filter—just \$19.95. This includes up to 5 quarts of oil, check fluids, tire and tire pressure, belts, hoses, alternator and battery, and a visual safety check. Call us at 453-1254 for an appointment or more information.

**KSC EXCHANGE—CITGO GAS STATION:** Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.

**KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS:** Repos located at the Merritt Island office. **ALL REPOS 2.99% APR—No offers!** 1998 Ford Escort, 4-door, A/T, \$3,350; 1998 Pontiac Trans Am, 2-door, coupe, \$15,700; 1999 Chevy Malibu, V6, \$6,500; 2000 Nissan Frontier, XE, \$15,995; 1997 Ford Ranger, STX, 5-speed, \$5,995; 1995 Pontiac Transport, SE, \$3,500; 1995 Ford Aerostar, \$3,000; 1996 Plymouth Voyager, \$3,500; 1997 Chevy Malibu, V6, \$4,500; 2001 Chrysler Sebring convertible, \$18,500; 1996 Ford Ranger, Super Cab, \$4,500; 1994 Chrysler Concorde, \$4,000; 1996 Ford Explorer, \$7,000; 1999 Chevy Silverado, \$10,995; 1997 Sebring convertible, \$7,900; 1995 Cadillac Deville, \$7,500; 1997 Mazda B2300, \$6,000, call 455-9400, extension 1122. See pictures at [www.kscfcu.org](http://www.kscfcu.org).

**KSC BARRACUDAS:** The KSC Barracudas Skin and Scuba Diving Club holds monthly general meetings on the third Tuesday at 7 p.m. at the Merritt Island Public Library, 1195 N. Courtney Parkway, Merritt Island, FL 32953. All members and guests are invited. For more information, contact Bill Little at 476-4282 or email at [cudas@mindspring.com](mailto:cudas@mindspring.com). Visit our web site at [www.mindspring.com/~cudas/home.html](http://www.mindspring.com/~cudas/home.html).

**KSC DANCE CLUB:** The KSC Dance Club is offering ballroom dance lessons starting January 30, 2003 at KARs 1. Beginners class starts at 5:30 p.m. - 7:00 p.m. and Intermediate classes start at 7:00 p.m. - 8:00 p.m. Please call Ms. Mae McCreary at 452-3151 or Frank Coppage at 452-5889. You must have a KARs card.



**FEDERALLY EMPLOYED WOMEN (FEW):** The Space Coast Chapter of Federally Employed Women (FEW) is awarding scholarships for high school and/or college students who are currently attending college or enrolling in the Fall semester 2003. Students must have a GPA of 3.0 or higher to be considered. Applications should be received by March 14, 2003. For additional information or any application, please contact Jane Eitel, QA-D, at 867-7952; Maxine Johnson, YA, at 867-7770; or Karin Biega, XA-A, at 867-6382.

**WIRELESS (CELLULAR) PHONES:** All KSC personnel should note that effective October 2, 2001, NASA policy prohibits the use of hand-held wireless (cellular) phones by KSC employees when driving motor vehicles owned, leased, or rented by the Federal Government. This policy will be incorporated into the NASA Safety Manual, NPG 8715.3. (TA-E1)

**KSC CHILD DEVELOPMENT CENTER:** Are you looking for convenient, quality child care? The KSC Child Development Center has openings for children ages six weeks and older. We offer qualified teachers, a safe environment, educational curriculum, hot and healthy meals. Call Noelle Bee at 867-5437 today for enrollment information!

**COMPUTERS FOR EDUCATION: Wanted—Donations!** The Astronaut Memorial Foundation (AMF) “Computers for Learning” program is looking for donations of CD-ROMs (Quad speed or better). This non-profit organization needs CD-ROM hardware to help support local schools with computers. Please contact Freebie Bassett at 861-8096 or 631-7977 if you have a CR-ROM to donate to this program.

**FLORIDA INSTITUTE OF TECHNOLOGY:** Florida Tech's School of Extended Graduate Studies offers MS degrees in: Software Engineering, Computer Science, Computer Information Systems, Space Systems and Space Systems Management. Contact Carolyn Henninger at [chenning@fit.edu](mailto:chenning@fit.edu). Florida Tech's School of Management offers the MBA, the MBA with a concentration in Acquisition and Contract Management, and the MS in Engineering Management. Contact Sharon Stites at [ssstites@fit.edu](mailto:ssstites@fit.edu). The office is located in the KSC Industrial Area, at B Avenue and 2nd Street, Building TRM-032. Evening classes are held at the Kennedy Space Center and Patrick Air Force Base. Applications are currently being accepted for the spring semester, which begins the second week of January 2003. For information on all degrees call 453-2030.

**FLORIDA INSTITUTE OF TECHNOLOGY:** Rated one of “America's Best National Universities” by U.S. News & World Report. FL Tech's School of Extended Graduate Studies offers MS degrees in: Software Engineering, Computer Science, Computer Information Systems, Space Systems and Space Systems Management. Contact Carolyn Henninger at [chenning@fit.edu](mailto:chenning@fit.edu). Florida Tech's School of Management offers the MBA, the MBA with a concentration in Acquisition and Contract Management, and the MS in Engineering Management. Contact Sharon Stites at [ssstites@fit.edu](mailto:ssstites@fit.edu). The office is located in the KSC Industrial Area, at B Avenue and 2nd Street, Bldg. TRM-032. Evening classes are held at the Kennedy Space Center and Patrick Air Force Base. Applications are currently being accepted for the spring semester, which begins the second week of January 2003. Registration is ongoing. For information on all degrees call 453-2030.

**HERZING COLLEGE:** Offering MCSE Windows 2000 Courses both “Fast Track” Accelerated (Diploma in Network Management-MCSE) courses and academically. The Associate of Science Degree in Network Technology includes courses in Microsoft (MCSE) Windows 2000, Cisco, Novell, A+ Computer Hardware, and Networks +. Herzing College also offers a Diploma Program in Web-site Design which includes Program Logic, JavaScript, Dreamweaver, HTML, Photoshop, Flash, and Fireworks; and an Associate of Science Degree in Computer Information Systems which includes Visual Basic, C++, Database Design and SQL, e-Commerce, and web class electives. Contact information: 255-9232, [team@mel.herzing.edu](mailto:team@mel.herzing.edu) or [www.herzing.edu](http://www.herzing.edu).

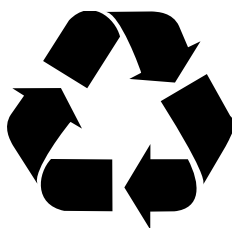
**GRADUATE MATH REVIEW:** The University of Central Florida and Brevard Community College are jointly offering a Mathematics Refresher course for students interested in pursuing the GRE. The course takes students from Algebra through to Differential Equations. The course will be available on Tuesday nights from 4 p.m. to 7 p.m. at KSC. For more information please contact Bob Petty or Carol Cox at 452-9834.

**UNIVERSITY OF FLORIDA:** The OEM Program at the University of Florida is an engineering management master's degree program featuring live instruction in a convenient format designed for working professionals. Classes meet only one weekend per month, Saturday and Sunday, for 20 months. The degree program is a collaboration between UF's Colleges of Engineering and Business and awards a master's degree in engineering. For more information or to request an application packet, visit the OEM website: <http://www.ise.ufl.edu/oemp>, or contact the OEM program office, 1-800-321-0199; [engrman@ise.ufl.edu](mailto:engrman@ise.ufl.edu).

**UNIVERSITY OF FLORIDA—FEEDS ON-LINE:** Engineers, computer professionals, and technical managers; update your core engineering knowledge and remain abreast of emerging technology through the Florida Engineering Education Delivery System (FEEDS) program at the University of Florida. The College of Engineering (COE) offers an extensive menu of graduate engineering credit courses through the FEEDS; the courses may be used towards the completion of a graduate degree, certificate program, or for additional knowledge and skills. Earn an engineering Master's degree on-line at work or at home, while pursuing your career. All of the courses are available for on-line delivery via streaming video technology through the Internet (requires high speed access); alternative delivery modes include CD-ROM and videotape. Registration is now open for Spring 2003; for more information, visit the COE web site at <http://ocep.eng.ufl.edu>; or contact Ruth Goetz at 352-392-9670 or [rgoet@eng.ufl.edu](mailto:rgoet@eng.ufl.edu). A sampling of the Spring 2003 courses that are being offered include: Software Engineering; Thermodynamics of Fluid Flow I; Wireless Networks; Experimental Stress Analysis; Fracture of Brittle Materials; Principles of Engineering Analysis II; Manufacturing Management; Ecological Engineering and many others.

**UNIVERSITY OF MIAMI:** *Change the course of your life.* Earn a prestigious Master's Degree in Management of Technology (MSMOT). Applications are currently being accepted for our next program beginning January/February 2003. Courses are held Friday evenings and Saturdays to accommodate working professionals. For more information and to receive an application/brochure, please call Mr. Augusto Roca, Program Administrator at 1-305-284-4100 or send email to [augusto@miami.edu](mailto:augusto@miami.edu).

**WEBSTER UNIVERSITY:** Webster University is now accepting applications for The Master of Science in Computer Science program that will be held on-site at KSC, with a proposed start date of March 17, 2003. Candidates for this program must have a B.S. degree in Computer Science or a bachelor's degree with documentation showing related experience or coursework. Applications are also being accepted for The Master of Arts in Computer Resources and Information Management program that will also be held on-site at KSC, with a proposed start date of March 17, 2003. Classes are one evening per week and are on nine-week accelerated terms. Other programs are available at the Merritt Island, Palm Bay, and Patrick AFB campuses. For more information, call 449-4500 or visit [www.webster.edu/spacecoast](http://www.webster.edu/spacecoast). Webster University: real world knowledge for real world success.



# KSC Recycles

## PERSONAL

### CARPOOLS

Vanpool seats: Daytona/Ormond Beach/Port Orange to VAB/OPF/PAD's Areas, 6:30/7:00-3:30, Tom, 867-4529/386-409-3923.  
Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-5085/386-756-9344.  
Vanpool seats: Melbourne/Palm Bay to LC-39 Area, depart from WalMart at Sarno Road & Wickham Road, 7:00-3:30, Cambric, 861-7875.  
Vanpool seats: Melbourne Beach/Indianalantic/IHB/Merritt Island to CCAS/Industrial Area/VAB LC-39, 7:00-3:30, Smith, 861-6334/773-2197.  
Vanpool seats: Melbourne Beach/Indianalantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.  
Vanpool seats: Melbourne/Rockledge to LC-39 Area, 11 passenger van, seats available, George, 264-8418/259-3070.  
Vanpool seats: Melbourne/Eau Gallie to CCAFS/KSC Industrial Areas, 7:30-4:00, Don, 867-4634.  
Vanpool seats: Palm Bay/Melbourne to LC-39, 7:00 to 3:30, riders needed, Barney, 861-4405/724-1403.  
Vanpool seats: Palm Bay/Eau Gallie/Suntree to ARF/VAB/Wiltech Areas, 7:00-3:45, Adam, 867-9853/259-4138.  
Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00 - 3:45, Ivory, 867-7987/984-4316.  
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.  
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Baymont Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0829/984-3861.  
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.  
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2486/952-8840.  
Vanpool seats: Pickup at Goldenrod & University & Kmart on East Colonial to KSC Industrial Area, 7:30-4:00, Cricket, 867-3705/407-381-0748.  
Vanpool seats: E. Orlando/Sam's/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941.  
Vanpool seats: E. Orlando/Union Park/S.R.50 & 419/Christmas to VAB & OSB Area, La Mott, 861-2095/407-699-0889.  
Vanpool seats: Orlando/University & Goldenrod/1 stop at Chili's on Hwy. 50 to KSC Industrial Area, 8:00-4:30, Goff, 867-1958/407-644-0384.  
Vanpool seats: Orlando/Dean Road/Alafaya Trail/419 to KSC Industrial Area, Browning, 867-7963/407-277-8997.  
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.  
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068.  
Vanpool seats: W. Orlando (Hiawassee/Metro West) & E. Orlando (Hwy. 50/Lake Pickett) to KSC Industrial Area, 7:00-3:50, Greg, 867-1542/407-295-7894.  
Vanpool seats: Orlando/West 50 & Hiawassee/Alafaya & 50 to CCAS Industrial Area/CX36, Higgs, 853-8353/407-880-7410.  
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122.  
Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183.  
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.  
Vanpool seats: Oviedo/Mitchell Hammock & Alafaya Trail (434)/434/Highway 50/CCAFS Industrial Area, 7:00-3:30, Asli, 853-9335/730-5624.  
Vanpool Seats: Oviedo Publix at Hwy. 419/Lockwood Blvd. Hwy. 419 S. to Hwy. 50 (pickup in Bithlo) to KSC Industrial Area, 8:00-4:30, Roddy, 867-3685.  
Vanpool seats: Oviedo/Publix, Hwy. 419/Lockwood Blvd. Hwy. 419 S. to Hwy. 50, Bithlo Park & Ride, to KSC Industrial Area, 8:00-4:30, Randall, 867-5656.  
Vanpool seats: Port Orange, NSB, Edgewater to VAB, OPF area, 7:00 to 3:30, Bill, 861-0082/386-427-3818, or Fred, 386-788-2614.  
Vanpool seats: Titusville/Mims/Scotsmoor to O&C/CCAFS Industrial Area 7:00 to 3:30, Leon, 853-5231/383-1116.  
Vanpool seats: UCF/Waterford Lakes/K-Mart at Hwy. 50 & Alafaya to KSC Industrial Area, JT, 867-5431.  
Vanpool seats: VOTRAN vans for ALL Volusia County residents, as low as \$3/day, Clemons, 386-756-7496, ext. 4149, or email [tclemons@co.volusia.fl.us](mailto:tclemons@co.volusia.fl.us).  
VanPool riders: Leave K-Mart parking lot/W. Hwy. 50 & Alafaya to KSC Industrial Area/SSPF/O&C/HQ & 505/EDL/JT, Newell, 867-5341/407-767-9605.  
Carpool/vanpool: Daytona Beach/Port Orange area at Lowes parking lot, @ around 7 a.m., or flexible, Goddard, 867-3857/386-304-7993.  
Carpool: Deland Area to KSC Industrial Area, 2<sup>nd</sup> Shift, Monday through Friday, Murray, 867-7963/904-736-8580.  
Carpool: Deltona/Sanford/Oviedo to VAC/OSB Areas, 7:00-3:45, non-smoker, 4-door, Chris, 861-2255/407-321-8461.  
Carpool: Dr. Phillips Area/Orlando to KSC Industrial Area, 7:30 to 4:30, Preman, 867-2171/407-345-1782.  
Carpool: W. Orlando(Hiawassee)/East Orlando (50 & E/W) to HQ/O&C/LCC, non-smoker, 4-10's, 5:45-4:45, Van, 861-8113/407-297-6636.  
Carpool: Orlando/University/Goldenrod to HQ & CIF Areas, flex-time, Marv, 867-3780/407-647-0874.  
Carpool: Oviedo/Winter Springs to KSC Industrial Area, flexible hours, Patrick, 867-3400/407-359-3145.  
Carpool: Satellite Beach to LC-39, 6:00 - 3:30, Tom, 861-5415/773-3195.  
Carpool: Will share my car, or yours, & expenses to & from KSC HQ Building & Palm Bay, flexible hours, Odom, 724-4674.  
Carpool: Need ride? Whisper Lakes, S. Orlando to KSC & back, pay % of gas & tolls, 2000 Tahoe, nonsmokers, 407-857-4204, or [CaddMaster@cfl.rr.com](mailto:CaddMaster@cfl.rr.com).  
Ride needed/form carpool: DeLand to OPF area, flexible hours, Larry, 861-8305/386-738-1821, evenings.  
Ride needed/form carpool: Flagler Beach/Daytona to CCAS Industrial Area, 7:00-3:30, Bruce, 853-4066/904-439-9964.  
Ride needed/form carpool: Merritt Island to Patrick Air Force Base, flexible hours, Scott, 494-9075/452-5325.  
Ride needed/form carpool: Orlando to KSC Industrial Area, non-smoker, 9:00-5:30, Lewis, 867-2548/407-282-2908.  
Ride needed/form carpool: Suntree to CCAFS Industrial Area, needed after February 1, Read-Baz, 476-3636/449-7279.  
Ride needed/form carpool: West Orlando/Hunter's Creek Area by 417 to HQ Area, non-smoker, flexible hours, Nicole, 867-9566/407-856-6385.  
Ride needed: Merritt Island to KSC industrial area O&C building, will pay, flexible hours, Zalles, 867-3087/453-7763.  
Ride needed: S. Titusville at Barna & Hwy. 50 to KSC Industrial Area, non-smoker, 7:00-3:30, Nancy, 867-2260/269-2695.  
Ride needed: New Smyrna to KSC, 8:00-4:00, Bob, 867-4009/386-423-4201.  
Ride needed: University/Goldenrod to Complex area, time is flexible, 861-2204/407-657-3904, [young.choi-1@ksc.nasa.gov](mailto:young.choi-1@ksc.nasa.gov).  
Ride needed: Viera to OPF, 7:00-3:30, Hoven, 861-0549/253-4242.

### REAL ESTATE FOR SALE

Home: N. Merritt Island, Sunset Lakes, 3 B/R, 2-bath, double garage, fenced yard, many amenities, well maintained, \$179,900, McGowan, 454-9826.  
Mobile home: N. Mims, 3-B/R, 2-bath, on rented 1.0 acre lot, all appliances, large deck, shop, carport, \$15,000/B.O., Cleaver, 264-9095.  
Condo: Rockledge, 2-B/R, 2-bath, living/dining room, eat-in kitchen, 1300 sq. ft., \$69,500 Mullen, 631-4262.  
Duplex: N. Merritt Island, 100 Gator Dr., 2-B/R, 2-bath, 2-car garage, fenced, shed, tile, screened porch, 0.28 acre, built in 1987, \$86,995/B.O., 453-6591.  
Timesare: Pigeon Forge Tennessee, near Gatlinburg, flex time, exchange for other locations around the world, \$1000 & T.O.P., \$5100 balance, 757-3712.  
Lot: Titusville, Riverview Drive, south, river view w/access to the Indian River, 0.3 acre, in up-scale gated community, ready to build, \$65,000, 269-2401.

### AUTOMOBILES AND RV'S FOR SALE

1963 Chevy longbed pickup truck, 6 cylinder, 3 speed, restorable, \$900/B.O., Pat, 636-4495.  
1969 Corvette convertible, 427/400 tri-power 4-speed, #'s match, factory A/C, P/S, P/B, blue on blue, hard top, good condition, \$29,500, Eric, 269-4631.  
1978 Chevy Big Ten pickup, 350/350 transmission, w/topper, original owner, McCrary, 456-5537.  
1983 GMC 1500, Sierra Classic, 8' bed, 305, V8, A/T, 2wd, new paint, 93,000 miles, outstanding condition, \$2900, Tom, Mahoney, 504-9852.  
1984 Mercedes 190E, light blue, new paint job, excellent condition \$2500, 632-2709 543-6182, cell.  
1984 Chevrolet Corvette, A/T, full power glass roof, red w/black leather interior, 2<sup>nd</sup> owner, 162,000 miles, good condition, \$5450, Phillips, 638-3863.  
1984 Chevrolet Corvette, 4+3, manual w/OD, new CD audio & tires, R-134a A/C, maintenance records, extras, runs great, 130,000 miles, \$7000, 799-9607.  
1984 Honda Accord, 4-door, 5-speed, P/W, P/L, new battery/radiator/brakes, high mileage, ugly but runs, \$400, Dennis, 264-2158.  
1986 Nissan regular cab & 1986 Nissan king cab pickups, sell both for \$700, call for details, Dave, 269-7610, evenings.  
1986 Chevy 4x4 pickup, 39.5, TSL, small block, 406, \$4500, Jason, 433-1255 or 633-3108.  
1987 BMW 528E, black, runs & looks good, well maintained, asking \$2500, Bobbi, 639-8471.  
1988 Mazda RX-7, anniversary edition, twin turbo, runs good, looks sharp, garage kept, \$7500, Stephens, 863-528-7148.  
1988 Chevy S10 Blazer for parts, \$300, Simpson, 433-0195.  
1988 Suzuki Samurai, 4x4, runs, needs work, \$600/B.O., Allen, 636-0837.  
1989 Mazda 929, \$1500, Nguyen, 609-4431.  
1989 Chevrolet RS Camaro, 350, 4-speed, T-Tops, A/T, A/C, alarm, CD, P/B, P/S, many high performance parts, 16" alum. wheels, 452-8554, evenings.  
1990 Toyota Camry, DX, good condition, 1 owner, 104,000 miles, \$2450, Henry, 799-1376.  
1990 Mazda RX-7, GTU, sunroof, red, runs okay, good tires, 140,000 miles, sound body, good interior, \$1800, Kim, 632-9132.  
1990 Cadillac Fleetwood, DeElegance, good condition, 225,000 miles, needs transmission work, \$1200/B.O., Pat, 636-4495.  
1991 Ford Mustang LX, 4 cylinder, 5 speed, new paint, tires, recent top end work, \$2900, deMatos, 264-2600.  
1991 Geo Storm, runs good, A/C & 4 new tires, \$500, Ron, 407-249-2317.  
1991 Toyota Camry, white, 4-door, 5-speed, 109,000 miles, tinted windows, excellent condition, \$3000/firm, Whittaker, 632-4879, evenings.  
1992 Mitsubishi Eclipse, head damaged, sell all or parts, make offer, Shawn, 269-1483.  
1992 Honda Accord, 10-CD changer included, clean, 150,000 miles, asking \$4600, negotiable, Rodriguez, 386-532-5663.



#### AUTOMOBILES AND RV'S FOR SALE (Continued)

1993 Dodge Dakota, extended cab, topper, A/T, A/C, 115,000 miles, very good condition, \$3900, 449-9357, evenings.  
1994 Ford pickup, extended cab, longbed, 4x4, P/W, P/L locks, dual tanks, great condition, lots of torque, \$8000/B.O., Luke, 917-5053.  
1994 Ford Taurus GL, excellent condition, NADA \$4125, \$3500, offers considered, Petersen, 453-7947.  
1994 Honda Civic, 5-speed, 113,000 miles, black, runs excellent, \$2500, Moores, 632-6467.  
1994 Grand Jeep Cherokee Laredo, looks & runs great, 6 cylinder, 2wd, white w/ tan interior. \$4500, Allen, 636-0837.  
1995 Acura Integra, GS-R, new tires, A/C compressor, timing belt, major tune-up, Alpine CD stereo, excellent condition, Kramer, 690-2656.  
1995 Dodge pickup 2500, SLT, 4x4, diesel, regular cab, 5-speed, A/C, P/S, P/B, P/W, very good condition, \$9500/Jeff, 268-5841 or 917-5071.  
1995 Acura Legend, 4-door, A/C, P/W, P/D, P/S, C/C, P/L, AM/FM/CD, leather, sunroof, alloy wheels, 64,000 miles, exc. cond., \$12,900, 267-0966.  
1995 Dodge 1500 Ram, 6 cylinder, 5-speed, s.g. window, stereo, bedliner, 103,000 highway miles, very clean, \$4500, slocum, 268-5339.  
1996 Coleman Cheyenne popup camper, excellent condition, refrigerator, furnace, sleeps 8, tows easy, Gammon, 639-4448.  
1996 Ford Explorer, XLT, 4-door, 4x4, 99,000 miles, runs great, \$7550, Padrick, 632-8995.  
1996 Ford Taurus, white, V6, A/T, A/C, P/B, P/S, AM/FM, P/W, new brakes, tune-up, tinted windows, 64,000 miles, \$5500, Farmer, 459-3652.  
1996 Ford Windstar, V6, 3.8L engine, seats 8, cassette/stereo, clean & good condition, 1 owner, 75,000 miles, \$5500/B.O., Lem, 386-316-4508.  
1996 Ford Ranger, extended cab, 4.0L, V6, sport suspension, Rhino liner, P/W, P/L, P/S, ABS, extras, \$5800, Rich, 266-1900.  
1996 Chevy Cavalier convertible, 2.4 liter, A/T, airbags, runs good, \$4900, Taylor, 633-8097.  
1997 Ford Explorer, V6, loaded, low miles, black w/tan interior, looks perfect, runs like a champ, below blue book, \$6900/B.O., 751-2317 or 626-3718.  
1997 Toyota Camry, LE, 4-door, gold package, sunroof, A/T, P/W, AM/FM/cassette, like new, ABS brakes, only 39,870 miles, \$10,999, Armstead, 633-4253.  
1997 Ford Explorer, low miles, well maintained, V6, runs strong, A/T, C/C, tilt, CD, more, asking \$6500/B.O., Jake, 751-2317.  
1998 Ford Explorer LTD, sunroof, A/T, CD, loaded, black w/gray leather interior, 68,000 miles, excellent condition, \$10,000, O'Hara, 777-5147.  
1998 Mustang GT, 5-speed, loaded, yellow w/black interior, garaged, not smoked in, 10,500 miles, \$13,500, Dennis, 799-4468.  
1999 Oldsmobile Alero, 4-door, 3.4, V6, A/T, all power, ABS, alloy wheels, AM/FM/cassette, keyless entry, warranty, 70,000 miles, \$8850/B.O., 383-4629.  
1999 Pontiac Grand Prix, SE, sedan, 4-door, A/T, 6-cylinder, AM/FM/cassette, blue, 56,400 miles, \$7400, Kristi, 632-7188.  
2000 Expedition, Eddie Bauer, fully loaded, tan leather interior, \$25,000/B.O., Eduardo, 638-1298 or 223-5640.  
2000 BMW M Roadster, 21,000 miles, \$30,000, Kovac, 453-5533.  
2001 Chrysler convertible, 14,100 miles, 6 year warranty, \$17,000/B.O., Semder, 799-1287, evenings.  
2001 Honda CR-V, A/T, A/C, full power, AM/FM/CD, alloy wheels, white, window tint, just serviced, very good condition, \$13,500/B.O., 453-8898.  
2001 Ford Mustang GT, 5-speed, red, leather, 6 disk CD, P/W, P/L, excellent condition, 18,000 miles, Tom, 269-2009.  
2001 Dodge 1500 quad cab, white, 8' bed, \$16,500/B.O., Sean, 504-6093.  
2001 Mazda B3000 pickup, 3.0L, V6, 45,000 hwy. miles, good condition, new tires, silver, \$13,000 OR T.O.P., Rish, 960-1753.  
2001 Ford Ranger, V6, 17,000 miles w/Leer topper & bedliner, \$9600, Duquet, 383-7643.  
2002 Ford F-150 Lightning, flareside, 380 h.p., loaded, low miles, extended factory warranty, \$28,500, Marks, 459-0452.  
Cherokee Laredo, 4wd, 4.0 liter, A/C, A/T, P/W, P/L, tape player, excellent condition, \$3500, Holloway, 636-2309.

#### HOUSEHOLD FURNISHINGS FOR SALE

Sectional sofa, Broyhill oak parquet external frame, light brown fabric cushions, \$350/B.O., McManus, 383-0601.  
Oak bedroom suite, dresser, mirror, chest, 2 nightstands, king waterbed, \$600; custom entertainment center, gray, 7'h x 12'l, \$200/B.O., 636-5102.  
Entertainment center, whitewash w/glass, \$50; coffee table, whitewash, \$15; computer desk, whitewash, \$40, Lingg, 454-4204.  
Sears wood sleigh crib, mattress & changing table, \$175, Berry, 383-4406.  
Tan couch w/ 2 recliners, soft suede material, \$250; dark green fabric computer chair, swivels, reclines, looks new, new \$100, sell \$60, 264-1508.  
Computer desk w/upper cabinet, \$25; Papasan cushion, round, \$25, Murphy, 777-2223.  
Boy's, NFL comforter & curtains, \$10, Pistel, 268-3027, after 4 p.m.  
3-piece L-shaped corner La-Z-Boy sofa w/2 built-in recliners, neutral colors, \$450, Lee, 454-7632.  
Single bed, includes box springs, mattress, rails & headrail, excellent condition, \$40, Roger, 383-2135.  
Couch & arm chair, pillowback style, teal & gray floral print, excellent condition, \$600, Taglilatelo, 433-1846.  
Cribcraft, natural color, crib & changing table/3-drawer dresser, \$300, Bevis-Pearce, 757-5149.  
Glass topped coffee table w/2 end tables, blonde wood (glass missing from one), \$25, 264-2151.  
Oak armoire entertainment center, \$200, Summers, 268-0154.  
Crib comforter sets w/matching accessories: Roses-N-Lollipops, \$50; Blue Jean Teddy Bear, \$25, both excellent condition, Milon, 452-1757.  
Nice black lacquer dining room table & 6 highback chairs, can email pics, a must see, \$300, Pack, 454-4660.  
Entertainment center w/42" wide TV area, CD rack, shelving w/glass doors, \$100, Mullen, 631-4262.  
Patio set, 41" diameter round table & 2 highback chairs, \$30, Morrison, 254-0078.  
Matching sofa & loveseat w/dual recliners, good condition, \$350/B.O., Gillett, 407-273-2078.  
4-piece wood veneer octagon dinette set w/leaf & 4 chairs, \$50, Grillo, 452-6483, between 5-7 p.m.  
2 La-Z-Boy recliners, green, 1-1/2 years old, \$350/each, Botonis, 752-0488.  
Oak stereo cabinet w/smoked glass doors, \$125, Laubenheimer, 454-9389.  
Oak coffee table, sofa table & end table w/glass tops, \$250; Bassett twin mattress, box springs, frame, \$75, Derbyshire, 453-6795.  
Entertainment center, 29" w TV area, 5 adjustable shelves, 2 doors & storage on bottom, \$125/B.O., Rick, 267-6797.  
Unfinished Aspen end table w/drawer, all wood, no particle board, \$40; pine TV stand w/storage area, pickled stain, \$40, Weghorst, 267-8097.  
Solid pine lighted curio cabinet w/cathedral shaped glass door, 7'-1" tall, \$225; white wicker full size headboard & cheval mirror, \$50, 638-2198 after 4 p.m.

#### APPLIANCES FOR SALE

Clothes washer, looks & works great, \$100/B.O., 639-0304.  
Sharp Carousel 1200 watt rotating microwave w/smart/easy touch screen, stand included, \$100, Lee, 454-7632.  
Kenmore gas dryer, 2 years new, excellent condition, \$150/B.O., Street, 385-3747.  
Sears Kenmore electric range, white, 5 years old, excellent condition, \$75, can deliver in local area, Danny, 633-7649.  
Kenmore refrigerator w/icemaker, good condition, \$125, 268-4951.  
Amana dryer, perfect condition, asking \$150/B.O., Steinmetz, 453-5074.  
Roper electric washer & dryer, only used for 3 months, perfect condition, asking \$300/both, Chris, 917-3481.  
Kenmore microwave w/shelf & turntable, \$35, Grillo, 452-6483, between 5-7 p.m.  
Kenmore dishwasher, white, 1 month old, \$150, Botonis, 752-0488.  
Microwave w/stand, has 2 cabinets & 4 doors, excellent condition, \$50/B.O., Kruse, 268-5298.

#### MOTORCYCLES & EQUIPMENT FOR SALE

1998 Honda, VTR 1000, Superhawk, red, Corbin seat, soft luggage, excellent condition, Tom, 269-2009.  
1999 Yamaha Big Bear, 2wd, \$3200/firm, Dave, 269-7610, evenings.  
2000 Honda XR70, like new, \$1100; 2002 Honda XR50, like new, \$850, Jim, 863-5886.  
Go-ped, red, sport, w/high performance parts, good condition, \$300, Joey, 632-6619.

#### BOATS & EQUIPMENT FOR SALE

11'5" aluminum row boat, Arkansas Traveler, model XE-12, titled, asking \$350, Beyette, 636-4856.  
13'6" airboat, aluminum hull, 400 sm block, 5 blade warp, new rigging cage instrument panel & trim tab, \$6000/B.O., Laffey, 633-4144.  
14' River Rogue canoe w/storage compartment & trailer, used 5x's, life jackets, paddles & cover included, \$550/B.O., Bianco, 504-3677.  
16' Rouge Skiff, 1999, 25 h.p. Yamaha, 4-stroke, trolling motor, fishfinder, Bimini top, garage kept, \$4000, Steve, 268-4366.  
16' Keener Pro-Skiff, 2000, 25 h.p. Mercury, 4-stroke, trolling motor, trailer, under warranty, extras, approximately 12-hours use, \$4800, Bates, 267-0966.  
16' Carolina Skiff, standard model, 25 h.p. Mercury tiller, Minnkota trolling motor, \$3000, Gil, 773-7956.  
17' Sea Pro center console, 2000, 90 h.p., GPS, fishfinder, VHF, Clarion CD stereo, cover, Bimini top, galvanized trailer, \$9500, Marks, 459-0452.  
17' Coleman canoe, structurally sound, w/life jackets, paddles, fair shape, \$100, Long, 777-4623.  
19' Proline center console, 1994, w/1994 115 Mercury, aluminum float-on trailer, marine radio, CD/stereo, depth finder, Eric, 794-2533.  
1992 "190 Ski Ray" Sea Ray, bowrider, 175 Mercury O/B, runs great, 55 mph, good condition, w/Shorelander trailer, \$5400, Nsumhstynrt, 452-7481.  
1995 190 CCF Wellcraft, 112 Evinrude, fishfinder, Loran, CD player, VHF, \$7900/B.O., Griffith, 961-1901.



**SECURITY AMBULANCE FIRE**  
**911 or 7-7911**

#### BOATS & EQUIPMENT FOR SALE (Continued)

Kayak, 2-seat Open Kiowee II w/paddles, \$325/B.O., McManus, 383-0601.

Hobie 16, new trampoline, new tires, extra parts, trailer w/box, sails, good condition, extra main sail, \$2000/B.O., Dave, 633-6589.

#### MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Yamaha keyboard, PSR150, excellent condition, \$65; RCA XL100 13" color TV, non-remote, barely used, \$25, Parenti, 632-6619.

Bogen 60 watt amp. Mod tpu-60b, Kustom (bass) speaker cabinet, Alesis nanocompressor limiter & more, \$500/B.O., Connie, 407-482-8319.

Flute, student flute, Gemeinhardt, model 2NP, w/case, excellent condition, \$200, Maguire, 459-1321.

Super Nintendo w/ 2 controllers, 14 games, \$35, Murphy, 777-2223.

Guitar, Martin D12-28, OHSC, excellent condition, \$1200, Sterritt, 784-0624.

Dish satellite system, complete, \$150, Pistel, 268-3027, after 4 p.m.

Big Advent 2-way speakers, 9" woofer, 1 1/2" tweeter/midrange, refoamed, sounds great, \$150/pair, B.O., Ervin, 452-0131.

Samsung 27" color TV, entertainment center, nearly new, oak finish, Aiwa 3-disc stereo w/remote, package deal, \$550, Matt, 242-7442.

Brother Personal Fax, 560, plain paper fax, paid \$80, hardly used, \$40, DeHaven, 543-5362.

Yamaha keyboard PSR-GX76, excellent condition, cost \$400 new, asking \$175, includes stand & bench seat, Baldwin, 264-1764.

Kenwood 500W dolby digital/dts receiver, RCA DVD/Infinity 12" Sub&rear/JBL Center/Cerwin Vega L/R, \$600/B.O., Eric, 783-4168.

Alto saxophone, Selmer, 1 year old, like new, pro model, \$1500/B.O.; RCA big screen 57" TV, 3 years old, plays/looks excellent, \$800, will deliver, 639-8471.

6-surround sound speakers, Acoustic Research, Sound Audio & RCA subwoofer, nice s/s start-up set, \$75/B.O., Bianco, 504-3677.

New refurbished Gateway Pentium 4 computer w/DVD Ram burner, Windows XP, Office XP, extras, internet ready, \$850, Bruce, 639-7884.

Klipsch Forte II stereo speakers, \$600; Sony 5 disc CD changer, \$50, Laubenheimer, 454-9389.

Upgraded RAM for PC, 128MB, SDRAM, for bus speed, 133 MHZ, \$10, 453-9690.

Nintendo 64 w/16 games, 3 controllers, game shark, memory card, rumble pack, \$150, Carey, 638-2198, after 4 p.m.

Nintendo 64, 10 games, 2 controllers, 4 strategy guides, rumble pack, memory card, expansion pack, \$100, DeVries, 639-4699.

#### MISCELLANEOUS

NordicTrack, model 910, elliptical trainer, like new, \$425/B.O., McManus, 383-0601.

Rear spoiler, 3-piece deck mount, General Motors OEM, designed for 2<sup>nd</sup> generation Camaro Z28, excellent condition, primed & painted, \$70, 255-9701.

Instep baby jogger, \$50; Evenflo Supersaucer, \$15; Graco swing, \$25; infant carseat, \$15; Ameda breast pump, \$100; baby monitor, \$15, Berry, 383-4406.

Ford 1 ton running gear, 4.10, front & rear, \$1300, Jason, 433-1255 or 633-3108.

Peg-Perego child's rideable train w/oval track & battery charger, \$100, Walker, 454-9417.

Black leather chaps, fringed w/ heavy zippers, ladies small (8-10), excellent, \$200, 453-9521.

Craftman's Best table saw & radial arm saw, like new, 9 months old, each \$400/B.O., Alan, 452-8422.

Weightbench w/weights, \$175; 60 size aerobatic plane w/Saito 1.2 Golden Knight engine & radio, \$350, Mitchell, 383-1928.

Sears Cardiowalk treadmill w/readout of miles, pulse, \$50; Sears Roped exercise bicycle, adjustable speed, \$30, Grillo, 452-6483, between 5-7 p.m.

Little Tykes Cozy Coupe car, \$10, Murphy, 777-2223.

Kids Laser Tag set, 2 sets, \$15; boy's 20" Huffy Bandit trick bike, \$20; 80 pound Everlast punching bag w/hanger & gloves, \$60 268-3027, after 4 p.m.

Radio controlled sailboat, 12 meter, w/wing keel, radio included, appx. 36" LOA w/appx. 48" tall mast, \$50/B.O., Ervin, 452-0131.

3/4" Brunswick slate pool table, regulation size w/accessories, \$700, Lee, 454-7632.

Golf clubs, Dunlop, 1,3,4 woods, wedge thru 3-iron, putter, bag, good condition, \$75, Sumner, 799-2133.

Slot machine, 1-3 coin play, works & looks great, must sell, \$225/b.o., Raffety, 264-1934.

Aluminum topper for small pickup, 76"x59.5", \$50/B.O., Rick, 480-7235. Fiberglass topper for small pickup 76"x61" \$50/B.O., Rick, 480-7235.

Trampoline, 3 years old, good shape, \$50/B.O., Allen, 636-0837.

Small man's gray wetsuit, very good condition, \$50, Koenn, 459-2743.

Topper for Toyota Tundra, extended cab, SB, 3K4, red, purchased 11/02, new \$1600, asking \$950/B.O., Miranda, 453-0447.

2003 Daytona 500 tickets, 4 total, Tiny Lund, section M, row 14, seats 13-16, face value, \$115/each, Brown, 452-9438.

White double kitchen sink w/white hardware included, excellent condition, \$35, Danny, 633-7649.

Pack N' Play, \$25; Exersaucer, \$20; play yard (2 sets) w/custom bumper pads, \$60; changing table, baby toys/activities, bouncie seat, 264-2151.

Bally's Premier Plus membership for 2, \$12/month dues, \$1500, Hammond, 407-896-0652.

1948 Ford flathead V8 engine & transmission, 2 total, \$850, Marks, 459-0452.

AC unit, American Standard air handler #TWE036P13FB0, 3 ton, 10 kw heat strip, 1-1/2 years old, new \$900, sell \$200/B.O., Bishop, 407-568-8360.

Ab-Do Pro model, new, \$50; exercise bicycle, \$25; bench w/storage, \$25, Venters, 449-0359.

Volkswagon Type 4 motor parts, 2 liter rebuilt shortblock & heads, 2 liter motor plus other miscellaneous parts, \$600/all, Davidson, 639-6751.

Girl's ice skates, size 10 1/2, \$50, Phillips, 633-3065.

Aluminum topper, fits 1994 to present Dodge Ram, \$50, Moores, 632-6467.

Onan RV generator, 4.0 KW Emerald series, in good condition, \$675, Bigos, 268-8368.

Ladies golf clubs, Hogan irons 3-SW, 1, 3, 4 & 5 woods, good condition, \$90, Bolen, 268-3769.

Pickup topper, fits 1994-2002 Dodge longbed, good condition, \$400, Jeff, 268-5841 or 917-5071.

Onan RV generator, 4000 watts, used 10 hours, asking \$2000, Dan, 863-3671.

David Copperfield tickets, (2) total, King Center, January 28, 9 p.m., face value, \$50/each, Rick, 449-8778.

New 1 1/2" schedule 80 PVC pipe, 7000' total, 20' sticks; Ron Jon 6' surfboard, 2 years old, no dings, \$150, Norris, 269-8376, 403-0581.

15' x 3.5' round above ground pool, come take it down, \$35, Dennis, 269-1483.

Home workout gym, Total Gym 1000, very nice condition, \$50/B.O., Scott, 453-6384, evenings.

2 General 275/55/15 General tires, less than 150 miles, both \$125/B.O.; 1978-1982 Chevrolet Corvette tan carpeting, Ecklers brand, new, \$225, 452-6786.

Baby jogger stroller, all aluminum, \$125; large & medium dog kennels, good condition, \$75 & \$50, Tom, 453-6688.

Basketball hoop, freestanding, good shape, \$30, Letts, 634-6888.

4 each, RS 16" Chevrolet Camaro rims & tires, 2 tires almost new, for disc brakes, asking \$275, Pogar, 267-8089.

Bike trailer for 2 kids, By Advent, aluminum, quick release, wheels w/stainless steel spokes, \$125; NordicTrack, \$100, Dave, 633-6589.

Thor MX boots, size 8, very good condition, \$30; O'Neal MX boots, almost new, size 11, \$75; child's chest protector, \$20, Hiers, 267-9192.

Craftsman industrial series toolbox set, red, 36", 6-drawer chest, 7-drawer base, 7-drawer side cabinet, \$1600, Laubenheimer, 454-9389.

Swatch Irony wrist watch, automatic, stainless steel, brand new, \$100, 453-9690.

Golf bag, TaylorMade, excellent condition, \$75, Bass, 267-8294.

Princess House: crystal, pedestal cake plate w/domed lid, \$35; Fantasia, 1.5 & 3 quart covered casserole dishes, \$35 for both, Cash, 268-5994, after 5 p.m.

Universal weight machine, 3 stations, \$125, Taylor, 633-8097.

NordicTrack treadmill, I-Fit compatible, 1 year old, used 1 time, new \$900/on sale, sell \$650/B.O., Patronskey, 453-8898.

5-speed transmission for 1995-1999 Toyota Tacoma, 30,000 miles, in box, \$495, Langs, 456-5998.

#### MISCELLANEOUS WANTED

1988-1994 Chevy/GMC pickup, body good condition, w/o engine and/or transmission, 2-drawer oak filing cabinet, Ron, 269-3423.

1967-1972 Chevelle, Nova or Camaro body, fair condition, reasonably priced, Rick, 480-7235.

Set of GM OEM 16"x6.5" 8 lug wheels for 3/4 ton pickup truck, Dan, 454-9143.

Darkroom equipment, good stuff, cheap, Ayala, 636-0464.

Youth carseat, good condition, reasonably priced, Morrisison, 254-0078.

6' x 4' chain link fence gate, Pogar, 267-8089.

12' Jon Boat; older wood furniture, Kunzweiler, 504-6390, after 5 p.m.

Full or queen size mattress & box springs & frame, in good to excellent condition, reasonably priced, Lee, 268-1691.

#### FOR SALE OR TRADE

1988 Chevy Camaro, IROC, 5.7, Z-28, good condition, \$4000, trade for small car or truck of equal value, Johnson, 751-6405.

Phast Landmark audio/video control system by AMX, (AMX.com), \$2000 value, \$200/B.O., trade for DVD/CD player, Petersen, 452-5256.